

# California OES Weather Threat Briefing

Sunday, September 12, 2021  
9:00 AM PDT

**Day 1 (Sunday):** Hot temperatures across interior southern California will lead to moderate to locally high heat risk concerns today and Monday.

National Weather Service

*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# **WEATHER KEY POINTS**

**09/12/21 - 09/18/21**

## **Sunday-Saturday**

- Reduced fire weather concerns are expected for much of the state through at least the middle of the week, with generally lighter winds. However, locally breezy winds could lead to elevated fire weather conditions in some areas, including Monday and Tuesday in the northern mountains, as well as through at least Tuesday across the southern California mountains, deserts, and interior valleys
- Hot temperatures will persist over much of interior southern California through Tuesday (peaking on Sunday and Monday), with moderate to locally high heat impacts expected as daily high temperatures reach the 100 to 115 degree range each afternoon
  - Locally moderate heat risk concerns are also possible for portions of Inland Region, especially Tuesday
  - A cooling trend is expected for mid-to-late week
- Dry weather is expected for the state through much of the week
  - Primarily beneficial precipitation could return to portions of northern California by Friday or next weekend
- Areas of thick wildfire smoke will persist across far northern California through at least early this week



# CALIFORNIA WEATHER IMPACTS

09/12/21 - 09/18/21

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
<b>Non-Thunderstorm Damaging Winds</b>							
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)							
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Heat Risk</b>	Southern	Southern	Inland/ Southern	Inland/ Southern			
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# PRECIPITATION FORECAST

09/12/21 - 09/14/21

**No significant precipitation is forecast across the state through Tuesday**

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**09/17/21 - 09/25/21**

## **6-10 Day Outlook (September 17 – September 21)**

### **Temperatures**

- Near normal temperatures are favored for much of the state, with the exception of southeastern parts of the state where above normal temperatures are favored

### **Precipitation**

- Near normal precipitation is favored for the majority of the state, except for southeastern California where below normal precipitation is favored

## **8-14 Day Outlook (September 19 – September 25)**

### **Temperatures**

- Near normal temperatures are favored for much of the state, with the exception of southeastern parts of the state where above normal temperatures are favored

### **Precipitation**

- Near normal precipitation is favored for much of the state. However, below normal precipitation is favored across eastern and southeastern portions of the state.



Information provided by:

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